

APPROVED BY DRAFTSMAI	O.G. FIG.
	CLASS SUBCLASS

Title: "Multi-Gene Expression Constructs Containing Modified
Inteins"

By: Kristi D. Snell
U.S. N. 09/779,957
Filed: February 9, 2001

Art Unit: 1632
Examiner: Not yet assigned
Atty. Docket No.: MLX 038

FIG. 1A

PRECURSOR
POLYPROTEIN



SPLICING

MATURE
PROTEINS



+



FIG. 1B

PRECURSOR
POLYPROTEIN

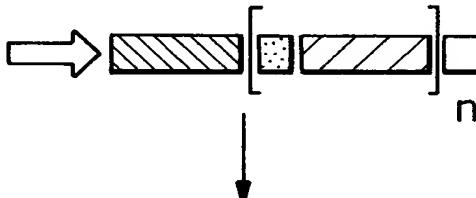


EXCISION BUT
NO LIGATION

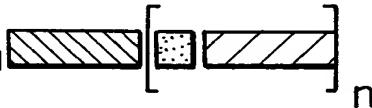
MATURE
PROTEINS



FIG. 1C

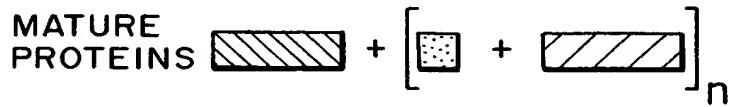


PRECURSOR
POLYPROTEIN



EXCISION BUT
NO LIGATION

MATURE
PROTEINS



PROMOTER

N-TERMINAL
EXTEIN

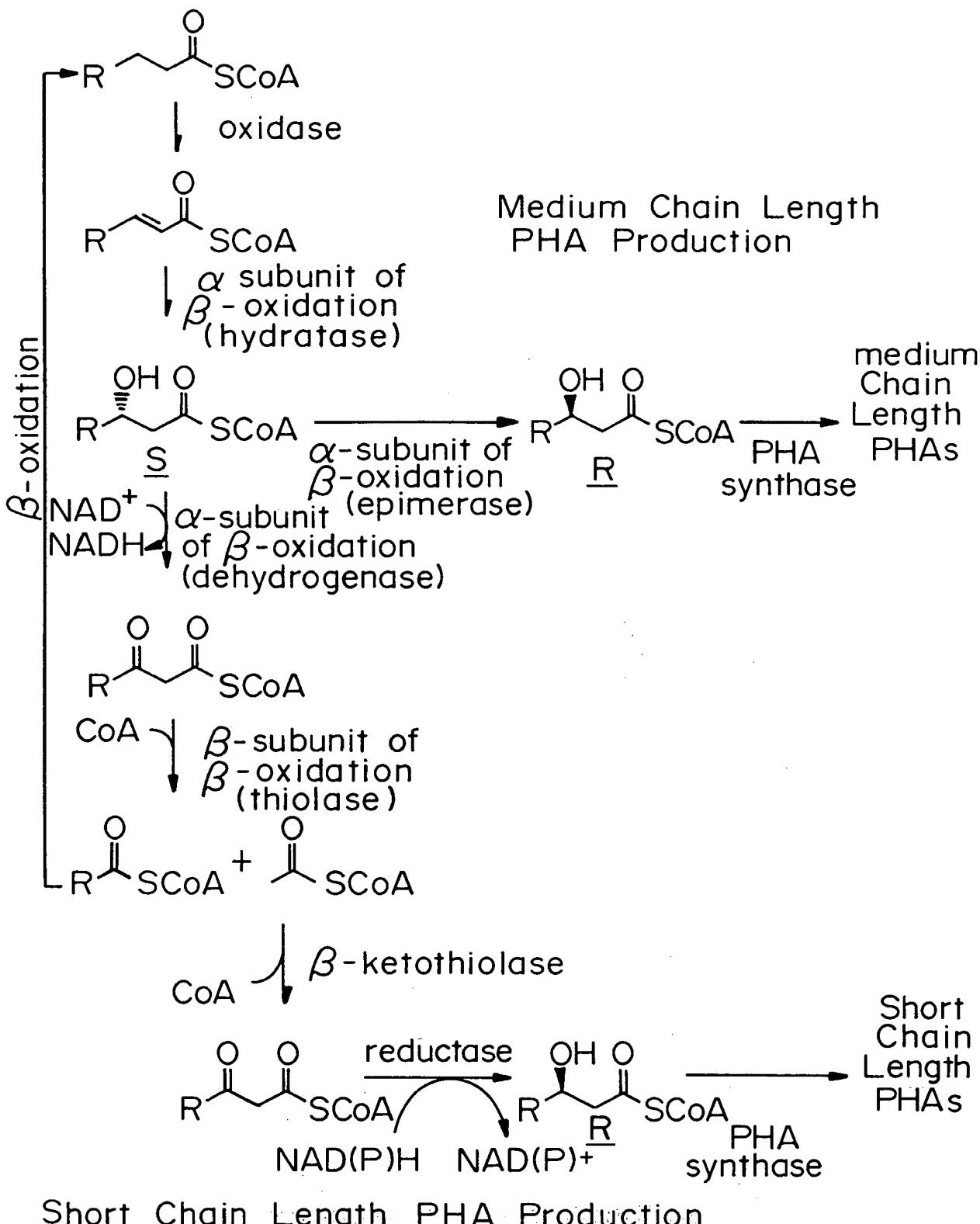
INTEIN

C-TERMINAL
EXTEIN

3' NON CODING
REGION

APPROVED	O.G. FIG
BY	CLASS
DRAFSMAN	SUBCLASS

FIG. 2



APPROVED BY DRAFTSMAN	O.G. FIG.
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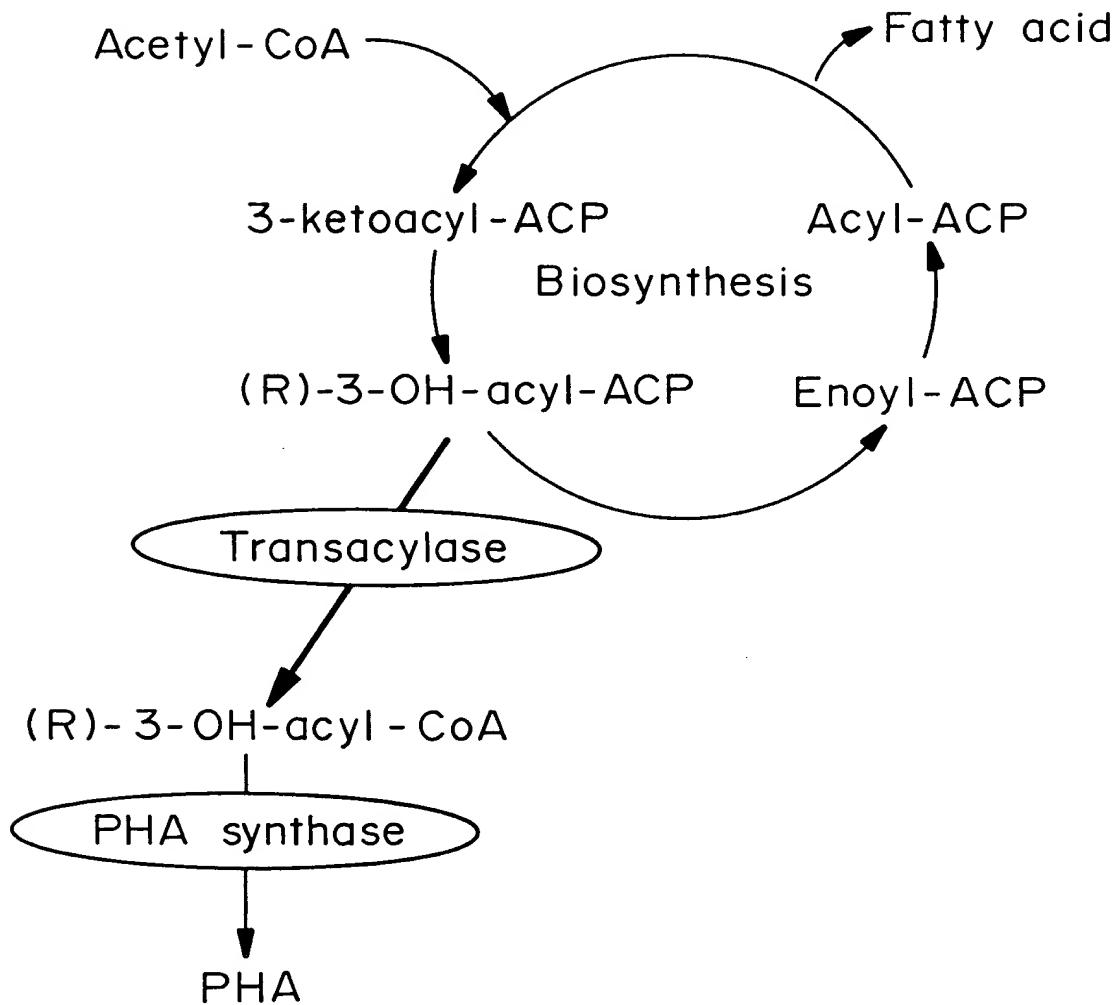


FIG. 3

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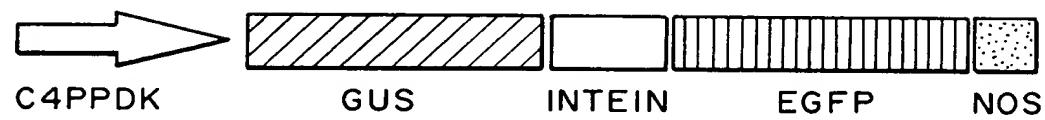


FIG. 4